## Approved For Release 2000/0%/20: SPERPP78B04560A002500010054-2

NPIC/R-825/64 September 1964



TCS-7846/64
Copy **108**7 Pages

PHOTOGRAPHIC INTERPRETATION REPORT

# MILITARY TRAINING AREA ZHITOMIR, USSR CARPATHIAN MD



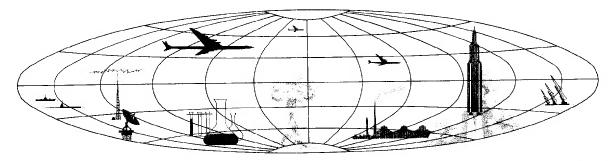


# Handle Via TALENT - KEYHOLE Control Only

WARNING

This document contains classified information affecting the national security of the United States within the meaning of the espionage laws U. S. Code Title 18, Sections 793 and 794. The law prohibits its transmission or the revelation of its contents in any manner to an unauthorized person, as well as its use in any manner prejudicial to the safety or interest of the United States or for the benefit of any foreign government to the detriment of the United States. It is to be seen only by personnel especially indoctrinated and authorized to receive TALENT-KEYHOLE information. Its security must be maintained in accordance with KEYHOLE and TALENT regulations.

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



TOP SECRET Approved For Release 2000/08/21 : CIA-RDP78B04560A002500010054-2

GROUP I
Excluded from automatic
downgrading and declassification

# TOP SECRET RUFF Approved For Release 2000/08/21 : CIA-RDP78B04560A002500010054-2

TALENT-KEYHOLE Control System Only

TCS-7846/64 NPIC/R-825/64

#### **PREFACE**

This report is one in a series on Soviet Ground Force and Logistic installations being prepared for a DIA/CIA Panel. The series is being coordinated, published and disseminated by NPIC. The photographic analysis is being performed by the NPIC Photographic Analysis Group, the CIA Photographic Intelligence Division (NPIC), and the Production Center 1P1c (DIA). The photographic analysis for this particular report was performed by the Production Center 1P1c.

In the interest of uniformity, the titles and letter designators for the facilities observed at these installations are identical with those appearing in the project requirement. When a specific facility is not observed both its title and letter designator are omitted in the report.

Titles and letter designators for the various facilities are as follows: (A) railroad service, (B) road service, (C) landing strips, (D) administrative and troop housing areas, (E) storage areas, (F) ammunition storage areas, (G) POL storage areas, (H) other buildings and facilities, (J) equipment storage/maintenance areas, (K) athletic fields, (L) small arms firing ranges, (M) driver training areas, (N) tank/assault gun firing ranges, (P) flat trajectory firing ranges, (Q) artillery emplacements (batteries), (R) infantry or combined arms field training areas or courses, (S) special training facilities, (T) unidentified facilities or tracking activity.

- 1 -

# на Approved For Release 2000/08/21 - СА КБР78В04560A002500010054-2

TALENT-KEYHOLE Control System Only

TCS-7846/64 NPIC/R-825/64

#### MILITARY TRAINING AREA

(50-11N 028-34E)

## ZHITOMIR, ZHITOMIRSKAYA OBLAST, USSR

CARPATHIAN MD 25X1C

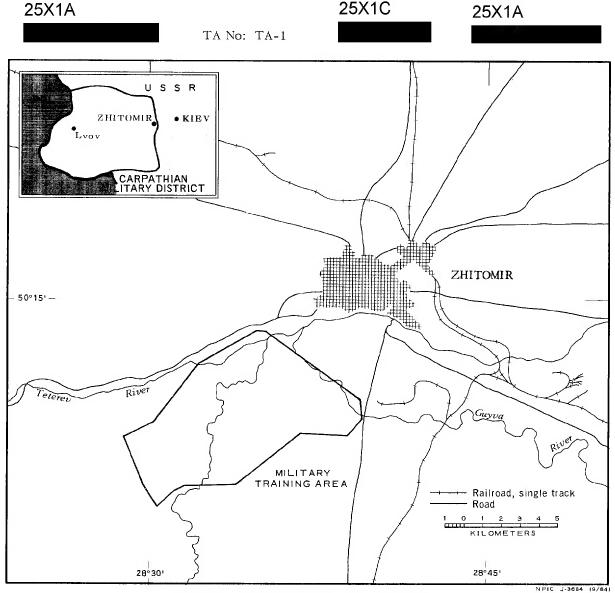


FIGURE 1. LOCATION OF MILITARY TRAINING AREA.

# Approved For Release 2000/08/21: CIA-RDP78B04560A002500010054-2

Control System Only

TCS-7846/64 NPIC/R-825/64

#### SUMMARY

25X1A

25X1A

This military training area, which covers approximately 28,000 acres, is located 11 kilometers southwest of Zhitomir (Figure 1). Zhitomir Army Barracks South

is adjacent to the eastern edge of the training area. The installation is not directly rail served, but rail service is available at Zhitomir Army Barracks South. Road service is provided by secondary roads from Zhitomir and from the barracks.

Facilities at the training area consist of one tracked-vehicle driver-training area, two wheeled-vehicle driver-training courses, six small-arms ranges, three tank/assault-gunfiring ranges, and a probable combined-arms field

training area. Located to the rear of the tank/ assault-gun firing ranges are two probable vehicle maintenance buildings and several Cshaped buildings which may be used for small unit administration during bivouac on the ranges.

A comparative study of KEYHOLE photogreveals 25X1D raphy from no major changes in the training area except the addition of two small-arms ranges. The training area appears to receive heavy usage during the summer months. photography reveals light usage in the vicinity of the tank/ assault-gun firing ranges, but none in any of the other areas.

25X1D

## DESCRIPTION OF INSTALLATION

#### Railroad Service

Rail service for the training area is available at Zhitomir Army Barracks South, which is adjacent to the eastern edge of the training area. The barracks is served by a spur from the Zhitomir-Berdichev railroad.

#### Road Service

Road service is provided by secondary roads from Zhitomir and the barracks area.

#### Aircraft Landing Strip

There are no landing strips in the training area; however, Zhitomir/Skomorokhi Airfield is located approximately 4 kilometers from the training area.

## Administrative and Troop Housing Area

Administrative and logistic support are probably provided by Zhitomir Army Barracks South.

#### Other Buildings

There are four C-shaped buildings with 110by 50-foot bases and 50- by 50-foot wings behind each of the tank/assault-gun firing ranges. They are probably administration buildings for unit bivouac areas. Possible tent areas are observed adjacent to three of these buildings in Area N1.

Twelve various-sized buildings in the vicinity of the tank/assault-gun firing ranges are probably used for range support.

## Equipment Storage/Maintenance Areas

Area J1 and Area J2 each has a C-shaped building with a 500- by 70-foot base and 150by 70-foot wings. These are probably vehicle maintenance buildings. There is one in the vicinity of each tank/assault-gun firing range.

## Small-Arms Firing Ranges

Areas L1, L2, L3, and L6 are 300- by 75-foot small-arms firing ranges.

- 3 -

Handle Via

# Approved For Releas 2009 108/24 T. CIA-RDP78B04560A002500010054-2

Handle Via
TALENT-KEYHOLE
Control System Only

TCS-7846/64 NPIC/R-825/64

is a 1,000- by 75-foot small-arms range and Area L5 is a 300- by 150-foot small-arms range. Areas L1-L4 were first observed in and Areas L5 and L6 were first

observed in

25X1D

25X1D

25X1D

Driver-Training Areas

Area Ml contains several irregular-shaped, closed-circuit tracked-vehicle, driver-training courses.

Area M2, first observed in contains two figure-8 wheeled-vehicle driver-training courses.

## Tank/Assault-Gun Firing Ranges

Area N1 is a 5,100-foot firing range with ten 1,600-foot lanes, ten 2,800-foot lanes, and 17 moving targets.

Area N2 is a 4,500-foot firing range with eight 2,500-foot lanes, two 1,500-foot lanes, and 12 moving targets.

Area N3 is a 5,200-foot firing range with seven 4,800-foot lanes.

All tank/assault-gun firing ranges were first observed in

Combined-Arms Field Training Area

Area R contains numerous ground scars and is probably a combined-arms field training course.

25X1D

# Approved For Release 2000/08/21 : CIA-RDP78B04560A002500010054-2 TOP SECRET RUFF

Hondle Via TALENT-KEYHOLE Control System Only

TCS-7846/64 NPIC/R-825/64

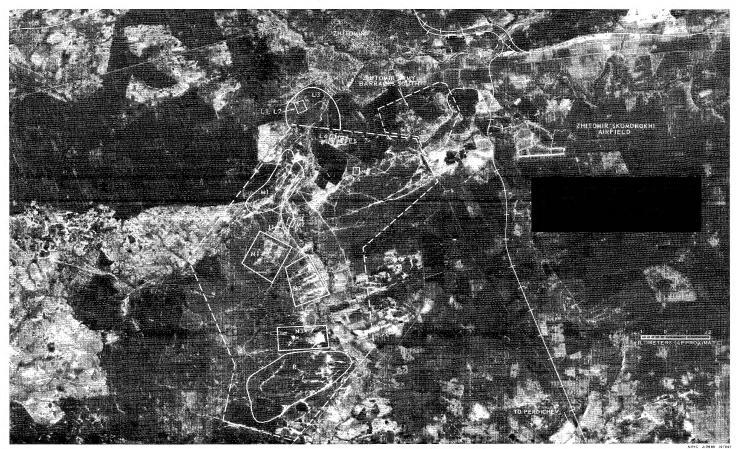


FIGURE 2, MILITARY TRAINING AREA, ZHITOMIR, USSR,

25X1D

25X9

Handle Via TALENT-KEYHOLE Control System Only

- 5 -

# Approved For Release 2000/08/21 : CTA-RDP78B04560A002500010054-2

TALENT-KEYHOLE Control System Only

TCS-7846/64 NPIC/R-825/64

#### REFERENCES

#### PHOTOGRAPHY

Mission Date Camera & Frame  ${\bf Pass}$ Classification

## 25X1D

#### MAPS OR CHARTS

US Air Target Chart, Series 200, Sheet 0233-13HL, 3d ed, May 62 (SECRET)

#### DOCUMENTS

Army. PIB-TK-130-62. Military Training Area, Zhitomir Area, USSR, 6 Sep 62 (TOP SECRET RUFF)

NPIC. R-185, 64, Military Training Area, Zhitamir, USSR, Mar 64 (TOP SECRET RUFF)

#### REQUIREMENT

DIAAP-1-15-64 (partial answer)

#### NPIC PROJECT

8-650 64

Approved For Release 2000/08/21P: SFCRET-78B04560A002500010054-2